

"EXPRESS MAIL" MAILING LABEL NUMBER EV000522452US DATE OF DEPOSIT: 07 March 2002

Attorney Docket No. B45197

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Martine Anne Cecile Wettendorff

07 March 2002

Int'l. App. No.:

PCT/EP00/08728

Group Art Unit: Not Yet Assigned

Int'l. Filing Date: 06 September 2000

Examiner: Unknown

For:

VACCINE AGAINST HBV AND HPV

Assistant Commissioner for Patents

Box PCT

Washington, D.C. 20231

PRELIMINARY AMENDMENT

Preliminary to the examination of this application, applicants respectfully request amendment of the above-identified application as follows:

IN THE CLAIMS

Please cancel claims 1-18.

Please add new claims 19-56.

- 19. A vaccine composition comprising:
- a hepatitis B viral (HBV) antigen; and (a)
- a human papillomavirus (HPV) antigen (b)

in conjunction with an adjuvant which is a preferential stimulator of TH1 cell response wherein the vaccine composition does not comprise a herpes simplex viral antigen.

- A vaccine composition according to claim 19 which additionally comprises a carrier. 20.
- A vaccine composition according to claim 19 in which the preferential stimulator of TH1-21. cell response is selected from the group of adjuvants comprising: 3D-MPL, 3D-MPL wherein the size of the particles of 3D-MPL is preferably about or less than 100nm, QS21, a mixture of QS21 and cholesterol, and a CpG oligonucleotide.

